

Product Datasheet

CD66e Antibody (orb43720)

Catalog Number	orb43720
Category	Antibodies
Description	Mouse Monoclonal to CD66e.
Target	CD66e
Clonality	Monoclonal
Isotype	Mouse IgG1
Conjugation	Unconjugated
Reactivity	Human
Concentration	1 mg/ml
Buffer/Preservatives	Phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide
Purification	Purified by protein-A affinity chromatography.
Immunogen	Human carcinoembryonic antigen (CEA; CEACAM5)
UniProt ID	P06731
RRID	AB_10993615
Tested applications	FC, IHC-Fr, IHC-P, IP
Application notes	Immunohistochemistry (paraffin sections): Staining technique: standard ABC technique (DAB+), recommended dilution: 10 µg/ml (1:100), positive tissue: adenocarcinoma of colon, pretreatment: 0,1% pepsin in 0,1 M HCl for 30 min at room temperature.

Biorbyt Ltd.

7 Signet Court, Swann Road
Cambridge
CB5 8LA
United Kingdom

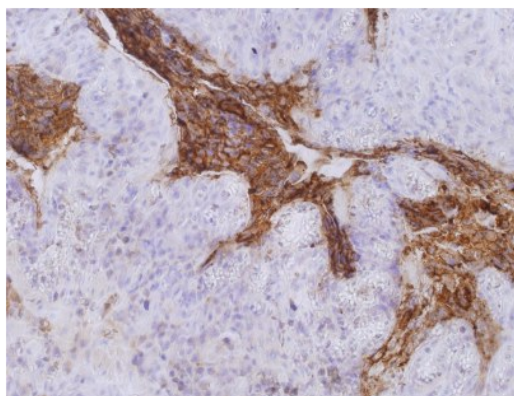
Email: info@biorbyt.com, support@biorbyt.com
Phone: [+44 \(0\)1223 859353](tel:+44(0)1223859353) | Fax: [+1 \(415\) 651-8558](tel:+1(415)651-8558)

Biorbyt LLC

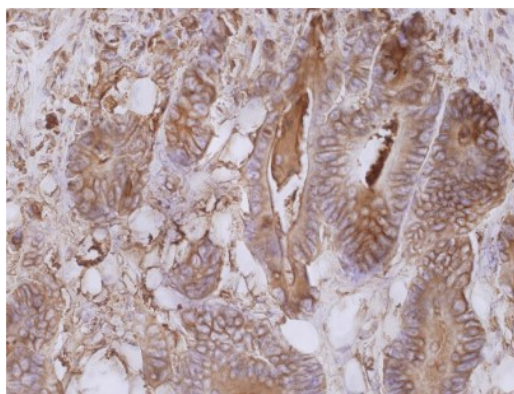
68 TW Alexander Drive
Research Triangle Park
Durham
NC 27713
United States

Email: info@biorbyt.com, support@biorbyt.com
Phone: [+1 \(415\) 906-5211](tel:+1(415)906-5211) | Fax: [+1 \(415\) 651-8558](tel:+1(415)651-8558)

Specificity	The mouse monoclonal antibody CB30 recognizes CD66e (CEA; 180-200 kDa), an extracellular cell surface-bound carcinoembryonic antigen mainly expressed on epithelial cells.
Antibody Type	Primary Antibody
Clone Number	CB30
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Entrez	1048
Expiration Date	12 months from date of receipt.



Immunohistochemistry staining of colorectal carcinoma (paraffin-embedded sections) with anti-human CD66e (CB30). Primary antibody dilution: 10 µg/ml.



Immunohistochemistry staining of colorectal carcinoma (paraffin-embedded sections) with anti-human CD66e (CB30). Primary antibody dilution: 10 µg/ml.

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